## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	44065	photonic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 12:16
L7	4292	4 or 5 or 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 12:16
L6	1911	385/12.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 12:16
L5	1576	435/288.7,808.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 12:16
L4	1186	2 or 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 12:16
L3	389	422/82.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 12:16
L2	931	422/82.08.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 12:16
L10	191824	conjugated	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 12:17

## **EAST Search History**

L9	340	7 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 12:17
L12	2342	8 near3 band near3 gap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 12:18
L11	59	9 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 12:18
L16	2	14 and 15	US-PGPUB	OR	ON	2007/08/20 12:23
L15	14096	conjugat\$.clm.	US-PGPUB	OR	ON	2007/08/20 12:23
L14	249	(photonic near3 band near3 gap). clm.	US-PGPUB	OR	ON	2007/08/20 12:23
L13	26	7 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 12:23
L19	883	((STEPHEN) near2 (SMITH)).INV.	US-PGPUB; USPAT	OR	ON	2007/08/20 13:01
L18	13	((RICHARD) near2 (STONER)).INV.	US-PGPUB; USPAT	OR	ON	2007/08/20 13:01
L17	16	((WILLIAM) near2 (KELLEHER)). INV.	US-PGPUB; USPAT	OR	ON	2007/08/20 13:01
L20	900	17 or 18 or 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 13:02
L26	1	8 and 25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/08/20 13:03

## **EAST Search History**

L25	341	22 or 24 or 23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 13:03
L24	5	((RICHARD) near2 (STONER)).INV.	EPO; JPO; DERWENT	OR	ON	2007/08/20 13:03
L23	332	((STEPHEN) near2 (SMITH)).INV.	EPO; JPO; DERWENT	OR	ON	2007/08/20 13:03
L22	10	((WILLIAM) near2 (KELLEHER)). INV.	EPO; JPO; DERWENT	OR	ON	2007/08/20 13:03
L21	8	8 and 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 13:03

Page 3